State of California, State Water Resources Control Board Division of Water Rights P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5300, FAX: (916) 341-5400 Web: http://waterrights.ca.gov

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE If the information below is inaccurate, please line it out in red and provide current information. Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 2005.

*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING. PACIFIC GAS AND ELECTRIC COMPANY

PO BOX 770000-N11E SAN FRANCISCO, CA 94177

Source Name:

MERCED RIVER

Tributary To:

SAN JOAQUIN RIVER

B. Year of First Use: (Please provide if missing above)

County:

D.

Merced

Diversion Within: SE1/4 of SW1/4 Section 04, T05S, R15E, MB&M

A. Water is Used Under: Riparian claim _____ Pre-1914 right ___X Other (explain): _

Year of First Use:

Parcel Number:

STATEMENT NO.: S004705

CONTACT PHONE NO: (415)973-6950

S 0 0 4 7 0 5 % S % 2 0 0 5 2003, 2004, 2005

Amount of Use: Enter the amount (or the approximate amount) of water used each month, using the table below. End of Month Storage Amounts below are in: Gallons
Year Jan Feb Acre-feet (AF) Million Gallons (MG) Other Sept Oct Mar July Aug Nov Apr May June 2 2

													Annual
2003	603	603	603	603	603	603	603	603	603	603	603	603	
2004	603	603	603	603	603	603	603	603	603	603	603	603	
2005	603	603	603	603	603	603	603	603	603	603	603	603	
Purpose	of Use - S	Specify nur	nber of ac	res irrigate	ed, stock w	atered, pe	ersons serve	d, etc.					
Irrigation				acres;	Stockwate	ering		; C	omestic _			;	
Other (sp	ecify)[Electric o	jeneratio	on and re	ecreation	l 							
							ject since yo	our previous	statement	was filed.			
(New pur	mp, enlarge	ed diversio	n dam, loc	ation of di	version, et	c.)							
Planes a	nswer only	these suc	ations hold	w which a	ro applica	blo to vour	r project						
	,	•	stions beit	JW WHICH a	are applica	ole to your	project						
 Cor a. 	servation o Are vou n	of water ow employ	ving water	conservat	ion efforts	? YES	_ N	o x					
	Describe	any water	conservati	on efforts	you have i	nitiated:	-						
								· ·-					
b.		claiming c amount of			ervation un	der section	n 1011 of the	e Water Coo	le for your	claimed p	re-1914 ap	opropriativ	re right, pleas
	Reduction	ı in Diversi	ons:										
	Year		<u> </u>	_ (AF/MG	Year			(AF/MG) Ye	ear		(A	\F/MG)	
	Reduction	n in consur	nptive use	:									
	Year			_ (AF/MG) Year			(AF/MG) Ye	ear		(A	AF/MG)	
	I have dat	ta to suppo	ort the abo	ve surface	e water use	e reduction	s due to cor	nservation e	fforts. YE	s s	10		

Page 1 of 2

ST-SUPPL (1-06)

cised only when rithe State.	ter on non-riparian land and for storage of water. Generally, appropriative rights may be exerc jusers. Since 1914, new appropriators have been required to obtain a permit and license fron foreign" to the natural stream system.	ky to seu rod beined is is is in sequired for use of water there is a sugurant and the second the second and th
of the riparian right to woff the natural flow	eting a natural lake or stream to take and use water on his riparian land. Riparian land must b irlhave been severed from the sources of supply by an intervening parcel without reservation or user must share the water supply with other riparian users. Riparian rights may be used to or for divert water supply with other riparian users. Riparian rights may be used to or for divert water supply with other riparian a different watershed, water previously store if the natural stream system.	watershed as the water source and must never the severed parcel. Generally, a riparian water
	ENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA	
	# Merced Falls Reservoir	
	eration at Merced Falls Powerhouse	
	· ·	 СОИТІИПЕМ
	riere is insufficient space for your answers, please use the space provided below.	
	mame) (last name) (last name) (last name) (last name)	ູ່ງຂາກີ)
	, Ray for Randal S. Livingston	
eiui	al for Landal 5. Liungator	102 ;
-;	report is true to the best of my knowledge and belief. 3an Francisco	DATE: DATE:
== si 1101 bns 010	by to document the water savings claimed in "F" above if credit under Water Code sections 10	sought in the future.
	above surface water use reductions due to the use of groundwater. YES NO	I have data to support the
(9)	M/AA) West West West	Year —— Yea
estsW edf to 2.1101 i	due to the substitution of groundwater for a claimed pre-1914 appropriative right under section in the section	b. If you are claiming credit Code, please show the a
	dwater in lieu of surface water? YES NO	a. Are you now using groun
	iệi snd groundwater	3. Conjunctive use of surface wa
.—— ON	above surface water use reductions due to the use of a substitute water supply. YES	the data to support the state of support the state of the
(e)	si supply used: (AF/MG) Year (AF/MG) Year (AF/MG)	Year Teah
	e water supply:	Utate type of substitution
(Đ)	inon: (AF/MG) Year (AF/MG) Year (AF/MG)	Parit beouted of reduced diversions of rest
ned pre-1914 substitute water	due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a clain ection 1010 of the Water Code, please show amounts of reduced diversions and amounts of	b. If you are claiming credit appropriative right under supply used:
polluted by waste to	been using reclaimed water from a wastewater treatment facility, descility of water rably affects such water for other beneficial uses? YES \overline{X} NO \overline{X}	a. Are you now or have you a degree, which unreaso
	reclamation	. Vater quality and wastewater

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

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Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assistly fine State to determine if additional water is available for future appropriators.

STATE WATER RESOURCES CONTROL BOARD

State of California State Water Resources Control Board **DIVISION OF WATER RIGHTS**

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: http//www.waterrights.ca.gov

2001 JUL 23 PM 4:SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, pleae line it out in red and provide current information. Notify this office if ownership or address changes occur during the coming year.

DIV OF WATER FIGHTS SACRAMENTO

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

PACIFIC GAS AND ELECTRIC COMPANY OWNER OF RECORD:

PACIFIC GAS AND ELECTRIC COMPANY C/O MANAGER, HYDRO GENERATION PO BOX 770000 P10A SAN FRANCISCO, CA 94177

SOURCE:

MERCED RIVER

TRIBUTARY TO: COUNTY:

SAN JUAQUIN RIVER MERCED

DIVERSION

SE1\4 OF SW1/4 SECTION 4, T5S, R15E, MDB&M.

WITHIN:

NW1\4 OF SW1/4 SECTION 4, T5S, R15E, MDB&M.

1910

STATEMENT-NO:-S-004705

TELEPHONE NUMBER:

YEAR OF FIRST USE:

(415) 973-4602

PARCEL NO:

A.	Water is used under: Riparian Claim	Pre 1914 right	Х		Other (explain)	
В.	Year of first use (Please provide if missing above)					
C.	Amount of use - Enter the amount of water used each month. If n which water was used.	nonthly and annual use	are not k	nown, che	ck the months in	
	Amounts below are: gallons	Acre-feet	Y	Other	End of month storage	

Year	Jan	Feb	Mar	Apř	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1997	603	603	603	603	603	603	603	603	603	603	603	603	
1998	603	603	603	603	603	603	603	603	603	603	603	603	
1999	603	603	603	603	603	603	603	603	603	603	603	603	

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc. Irrigation acres; Stockwatering ___ Domestic Electric generation and recreation Other (specify) Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.) Please answer only those questions below which are applicable to your project. Conservation of water Are you now employing water conservation efforts? YES Describe any water conservation efforts you have initiated: If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, pleae show the amounts of water conserved. Reduction in diversions: ____ (af/mg) 19 _ _____(af/mg) 19 ___ Reduction in consumptive use: __ (af/mg) 19 _ __ (af/mg) 19 _ I have data to support the above surface water use reductions due to conservation efforts. YES ___

ST-SUPPL (2-00)

	and wastewater reclamation	i.	
a. Are you a degree	now or have you been using reclaimed water from a wastev which unreasonably affects such water for other beneficial	vater treatment facility or water uses? YES NO	polluted by waste to
b. If credit is polluted and amo	oward use under a claimed pre 1914 appropriative water rig water in lieu of appropriated water is claimed under section unts of reclaimed water used:	th throught substitution of rec 1010 of the water Code, plea	laimed water, desalinated water or se show amounts of reduced diversion
19 I have da	(af/mg) 19 ta to support the above surface water use reductions due to	(af/mg) 19 o wastewater reclamation. Ÿ	(af/mg)
3. Conjunctive u	se of surface water and groundwater		
	now using groundwater in lieu of surface water? YES	NO	
	· 		
b. If credit t claimed	oward use under a claimed pre 1914 appropriative water rig under section 1011.5 of the Water code, please show the ar	ht throught substitution of groundwater used	undwater in lieu of appropriated wate
19	(af/mg) 19 ta to support the above surface water use reductions due to	(af/mg) 19	(af/mg)
Thave da	a to support the above surface water use reductions due to	o conjunctive use efforts. YE	NO ,
Tunderstand that it sought in the future.	may be necessary to document the watr savings claimed in	n "F" above if credit under Wa	ter Code sections 1010 and 1011 is
_	formation in this report is true to the best of my knowledge	and belief	· ·
	0.445	an Francisco	0.11
SIGNATURE:	2 126	/ - ·	, California
	Randal S.	Lungston	JRR.
PRINTED NAME:	Randal (first name) (m	S.	Livingston
COMPANY NAME	, ,	indule lift)	(last name)
	If there is insufficient space for your ans	wers please use the space	
ITEM		wers, please use the space p	ovided below.
	CONTINUATION		`
<u>C.</u> .	The storage in Merced Falls Reservoir is constant.		
<u>D.</u>	Electric generation at Merced Falls Powerhouse		
	Recreation at Merced Falls Reservoir	1	
			
			
		1	
	GENERAL INFORMATION PERTAINING	TO WATER RIGHTS IN	ALIFORNIA
There are two princ	GENERAL INFORMATION PERTAINING pal types of surface water rights in California. They are rips	9.0	[].
A riparian right enal the same watershed reservation of the rig Riparian rights may a different watershed	pal types of surface water rights in California. They are ripales an owner of land bordering a natural lake or stream to take the water source and must never have been severed from the parian right to the severed parcel. Generally, a riparian water be used to divert the natural flow of a stream but may not be	ke and use water on his ripari he sources of supply by an interest the water st	n land. Riparian land must be in evening parcel without pply with other riparian users.
A riparian right enal the same watershed reservation of the rights may a different watershed system. An appropriate right only when there is a	pal types of surface water rights in California. They are ripales an owner of land bordering a natural lake or stream to take the water source and must never house been sourced from	ke and use water on his riparine sources of supply by an interuser must share the water sused to store water for later of grondwater, or other "foreignage of water. Generally, approprietors bow here	an land. Riparian land must be in evening parcel without ply with other riparian users. See or divert water which originates in water to the natural stream
A riparian right enaithe same watershed reservation of the rights may a different watershed system. An appropriate right only when there is a from the State. App Statements of Water with specific excepti	pal types of surface water rights in California. They are ripalles an owner of land bordering a natural lake or stream to take the water source and must never have been severed from the varian right to the severed parcel. Generally, a riparian water used to divert the natural flow of a stream but may not be used to divert the natural flow of a stream but may not be used to divert the natural flow of a stream but may not be used to divert the natural flow of a stream but may not be only in the province of water on nonriparian land and for store surplus not needed by riparian water users. Since 1914, pages	ke and use water on his ripari he sources of supply by an interference of sused to store water for later of grondwater, or other "foreign age of water. Generally, approvappropriators have been reduced stream system.	an land. Riparian land must be in ervening parcel without pply with other riparian users. See or divert water which originates in water to the natural stream opriative rights may be exercised ired to obtain a permit and license forth in Water Code section 5100
A riparian right enaithe same watershed reservation of the right may a different watershed system. An appropriate right only when there is a from the State. App Statements of Water with specific exception oposes a new apprapropriators. The above discussion write to this office.	pal types of surface water rights in California. They are ripalles an owner of land bordering a natural lake or stream to take the water source and must never have been severed from the varian right to the severed parcel. Generally, a riparian water be used to divert the natural flow of a stream but may not be used to divert the natural flow of a stream but may not be used to divert the natural flow of a stream but may not be used to divert the natural flow of a stream but may not be only in the severe of the seven	ke and use water on his riparihe sources of supply by an interference of store water for later of grondwater, or other "foreign age of water. Generally, approvappropriators have been rectal stream system. Suppropriative water users as set use, (2) enables the State to State to determine if additional	an land. Riparian land must be in ervening parcel without pply with other riparian users. se or divert water which originates in "water to the natural stream opriative rights may be exercised ired to obtain a permit and license forth in Water Code section 5100 otify such users if someone water is available for future

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS

STATE WATER RESOURCES CONTROL BOARD

P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 657-2170, FAX (916) 657-1485, Web: http://www.waterrights.ca.gov

2001 JUL 23 PM 4: | 2 the information below is inaccurate, pleae line it out in red and provide current information.

DIV. OF WATER HIGHTS SACRAMENTO

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

STATEMENT-NO:-S-004705

TELEPHONE NUMBER:

YEAR OF FIRST USE:

(415) 973-4602

PARCEL NO:

Notify this office if ownership or address changes occur during the coming year.

OWNER OF RECORD:

À.

PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY C/O MANAGER, HYDRO GENERATION PO BOX 770000 P10A SAN FRANCISCO, CA 94177

SOURCE:

MERCED RIVER

TRIBUŢARY TO:

SAN JUAQUIN RIVER

COUNTY: DIVERSION MERCED SE1\4 OF SW1/4 SECTION 4, T5S, R15E, MDB&M.

WITHIN:

NW1/4 OF SW1/4 SECTION 4, T5S, R15E, MDB&M.

A.	Water is used under: Riparian Claim Pr	e 1914 right	X		Other (explain)
B.	Year of first use (Please provide if missing above)	. · _			
C.	$\underline{Amount\ of\ use}$ - Enter the amount of water used each month. If monthly a which water was used.	and annual use a	are not kn	own, che	ck the months in
	Amounts below are: gallons	Acre-feet	X	Other	End of month storage

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1994	603	603	603	603	603	603	603	603	603	603	603	603	
1995	₹ 603	603	603	603	603	603	603	603	603	603	603	603	
1996	603	603	603	603	603	603	603	603	603	603	603	603	

D. <u>Purpose of use</u> - Specify number of acres irrigated, stock watered, persons served, etc. __ acres; Stockwatering __ Irrigation Domestic Electric generation and recreation Other (specify) Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.) Please answer only those questions below which are applicable to your project. 1. Conservation of water Are you now employing water conservation efforts? YES NO_ Describe any water conservation efforts you have initiated: If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, pleae show the amounts of water conserved. Reduction in diversions: _____ (af/mg) 19 _____ (af/mg) 19 _____ 19____ Reduction in consumptive use: ____ (af/mg) 19 _ _____ (af/mg) 19 ____ _ I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO __

ST-SUPPL (2-00)

b. If of potential and a sought in the	degree who credit toward amount of the credit toward and credit toward aimed und of the credit toward aimed und of the credit toward at the infor	er in lieu of appropriate s of reclaimed water us (af/ to support the above s of surface water and gr u using groundwater in	d pre 1914 appropriated water is claimed unseed: Img) 19 urface water use reduction of surface water? If pre 1914 appropriate water code, please armg) 19 urface water use reductions.	er beneficial tive water rig nder section actions due to YES tive water rigits show the an	ht throught substite 1010 of the water (af/mg) 19 wastewater reclained NO ht throught substite hounts of groundw (af/mg) 19 o conjunctive use of	NO tution of rec Code, pleas 9 amation. YE	aime e sho	uted by waste to ed water, desalinated water.or ow amounts of reduced diversions (af/mg)
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3. Conjunda Arrival Ar	re you now credit towa aimed und pare data it may future.	of surface water and groundwater in and use under a claime er section 1011.5 of the (af/to support the above sometime and use under a claime er section 1011.5 of the (af/to support the above sometime and use under the above sometime and use under the above sometime under the above	roundwater lieu of surface water? d pre 1914 appropriat e Water code, please mg) 19 urface water use redu	YEStive water rigits show the an	NO ht throught substite the substite to the substitute to th	ution of gro vater used	ndw	vater in lieu of appropriated wate is
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b. If of class of the class of	credit towa aimed und amed und anave data d that it ma future. at the infor	ard use under a claime er section 1011.5 of the (af/to support the above sometimes) are been expected as the control of the co	d pre 1914 appropriat e Water code, please mg) 19 urface water use redu	tive water rigi show the an	ht throught substit nounts of groundw (af/mg) 19 o conjunctive use o	vater used 9		•
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Tunderstand sought in the I declare that DATE: SIGNATUR	d that it many future. at the infor	ay be necessary to document	urface water use redu	ctions due to	conjunctive use	efforts. YËS		\annig/
sought in the I declare tha DATE: SIGNATUR	future. at the infor	mation in this report is	,	gs claimed in			<u> </u>	NO
sought in the I declare tha DATE: SIGNATUR	future. at the infor	mation in this report is	,	gs claimed ii	"E" above if cred	it under Me		ada anationa 1010 and 1011 is
DATE:	JUL 1				i above ii cied	ik dilder vva		ode sections for and for its
SIGNATUR	JUL 1	9 2004 , 20	true to the best of my	knowledge	and belief.			•
	UUL +		01 at	Sa	an Francisco	ı,		, California
		- 	0- 1-0	7	/,,,,	-		000
PRINTED N	-		Janaar	<u> </u>	~ ~ ~ ~			
	IAME:		Randal		S.		-	ingston
COMPANY	A1 A BAT.	•	rst name)	•	niddle init.)		(lasi	t name)
COMPANY	NAME:	·····	AS AND ELECTRIC C					
		If there	is insufficient space	for your ans	wers, please use t	the space pr	övide	ed below.
ITEM	- (CONTINUATION				W. F.	Ï	
C .		The storage in Merced	d Falls Reservoir is c	onstant.				•
D.		Electric generation at	Merced Falls Powerl	house				`
		Recreation at Merced	Falls Reservoir					
	-							•
	-						1	<u>, </u>
	-		<u></u>					
	-						1	
	-				<u></u>		<u> </u>	
		GENERAL	INFORMATION PE	ERTAINING	TO WATER R	IGHTS IN	ALI	: IFORNIA
There are tw	o principa	l types of surface water	rights in California.	They are rip	arian and appropri	ative rights		,
the same was	tershed as	the water source and m	iust never have been se	evered from t	he sources of supr	olv bv an inti	erven	nd. Riparian land must be in ning parcel without
reservation of	or the ridar	ian right to the severed	parcel. Generally, a	riparian wate	er user must share	the water di	nnlv	with other riparian users. r divert water which originates in vater to the natural stream
system.	;	,	<i>y</i>		- 0	101018		and to the natural stream
only when th	nere is a su	required for use of wa rplus not needed by rip priate rights can be gra	arian water users. Sir	nce 1914. nev	v appropriators ha	ve been redi	opria iired	ative rights may be exercised to obtain a permit and license
					-	H'i	forth	in Water Code section 5100
with specific proposes a ne appropriators	ew approp	s. The filing of a state riation upstream from t	ment (1) provides a re- heir diversions, and (3	cord of water 3) assists the	r use, (2) enables t State to determine	the State to r	otify Wate	n in Water Code section 5100 v such users if someone er is available for future
write to this	office. W	s provided for general i e have several pamphle rnia, and (3) Appropria	ts available. They inc	clude: (1) Sta	ormation concerning tements of Wate D	ng water rig Diversion and	nts, p i Use	olease contact an attorney or ke, (2) Information Pertaining to
JPPL (2-00)				-2-		ľ		
						ii.		

State of California, State Water Resources Control Board Division of Water Rights, P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information/below is inaccurate, please line it out in red and provide current information. Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by September 1, 2003.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

DV CT S. VENEZ HTS SACPAMENTO

2004 JAN 12 PM 1: 12

2000, 72001, 2002 COES

S 0 0 4 7 0 5 % S % 2 0 0 2

STATEMENT NO.: S004705

CONTACT PHONE NO., (415)973-6950

FOR ONLINE REPORTING AT www.waterrights.ca.gov

USER NAME: S004705 PASSWORD: D00067

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:
PACIFIC GAS AND ELECTRIC COMPANY
C/O LEAD DIRECTOR, POWER GENERATION
PO BOX 770000 N11E
SAN FRANCISCO, CA 94177

ST-SUPPL (6-03)

	Source Nar	ne:j	MERCED R	RIVER										
	Tributary T	o:	SAN JOAQ	UIN RIVER	!									
	County:	j	Merced							Year	of First Us	se: 1910		
	Diversion V	۸ithٔin: -	SE1/4 of SV	W1/4 Section	on 04, T05	S, R15E, N	ив&м			Parce	el Number	•		
Α	Water is u	sed unde	<u>r</u> : Riparian	claim		Pre	1914 righ	t <u>X</u>	·	Other (e	xplain);	· · · · · - - · ·		
В.	Year of firs	<u>stušė</u> (P	lease provid	le if missın	g above)									
С	Amount of	₃ Us'e – Er	nter the amo	ount (or the	approxim	ate amour	nt) of wate	r used eac	h month.					
		i		s below are	• •	allons		ı	X	€lid o	f month	storage		
	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
	2000	603	603	603	603	603	603	603	603	603	603	603	603	
	2001	603	603	603	603	603	603	603	603	603	603	603	603	
	2002	603	603	603	603	603	603	603	603	603	603	603	603	
D.	Purpose o	<u>f Use</u> - Sp	pecify numb	er of acres	ırrıgated,	stock wate	ered, perso	ons served	, etc.					
	Irrigation _	<u> </u>		_acres; S	Stockwater	ring		; D	omestic _	<u>'</u>		_;		
	Other (spe	cify)	Electric	generat	ion and	recreation	on			<u></u> .	•			
Ε.			of Diversio ersion, etc.)		oe any cha	anges in yo	our project	since your	previous	statement	was filed	(New pun	np, enlarg	ed diversior
F.	Please ans	swer only	those ques	tions belov	v which ar	e applicab	le to your	project						

Conservation of water

a. Are you now employing water conservation efforts? YES ____ NO ___

Describe any water conservation efforts you have initiated: ______

b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved:

Reductions in Diversions:

yr ____ (af/mg) yr ____ (af/mg) yr ____ (af/mg)

Reductions in consumptive use.

yr ____ (af/mg) yr ____ (af/mg) yr ____ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES ___ NO ___

	Water quality and wastewater recla	
i	Are you now or have you been a degree which unreasonably	using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to affects such water for other beneficial uses? YES NO
į	polluted water in lieu of appro and amounts of reclaimed wat	
	yr	(af/mg) yr (af/mg) yr (af/mg) yr (af/mg) yr (af/mg) yr (af/mg)
	·	
	Conjunctive use of surface water a	NO -
;		din lieu of surface water? YES NO
1	b. If credit toward use under a claimed under section 1011.5	med pre 1914 appropriative right through substitution of groundwater in lieu of appropriated water is of the Water Code, please show the amounts of groundwater used.
	yrl have data to support the abo	(af/mg) yr (af/mg) yr (af/mg) ye surface water use reductions due to conjunctive use efforts. YES NO
	,	
	nderstand that it may be necessary ught in the future.	to document the water savings claimed in "F." above if credit under Water Code sections 1010 and 1011 is
I d	eclare that the information in this re	port is true to the best of my knowledge and belief
DA	ATE: January 5,	20 04 at <u>San Francisco</u> , California
SIC	GNATURE	Ray for Roudel S. Livingston
PR	RINTED NAME	Randal S. Livingston (middle int) (last name)
	; (" BA	si name) (middle init.) (last name) GIFIC GAS AND ELECTRIC COMPANY
cc	,	
	If the	e is insufficient space for your answers, please use the space provided below.
ITE	EM CONTINUATION	
_		ced Falls Reservoir is constant.
	D. Electric generation	at Merced Falls Powerhouse
	Recreation at Merc	d Falls Reservoir
		
	GE	THE PROPERTY OF THE PROPERTY O
Th	ere are two principal types of surfa	water rights in California. They are riparian and appropriative rights.
the res Rip a c	e same watershed as the water sou servation of the riparian right to the parian rights may be used to divert	and bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the sources of supply by an intervening parcel without severed parcel. Generally, a riparian water user must share the water supply with other riparian users. The natural flow of a stream but may not be used to store water for later use or divert water which originates in ystored by others, return flows from use of groundwater, or other "foreign" water to the natural stream
on fro	ly when there is a surplus not need om the State. Appropriate rights ca	se of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised ed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license be granted to waters "foreign" to the natural stream system.
wit pro	atements of Water Diversion and United States an	when the second section is a second of water use. (2) enables the State to notify such users if someone is statement (1) provides a record of water use. (2) enables the State to notify such users if someone if from their diversions, and (3) assists the State to determine if additional water is available for future
Th wr Wa	ater Rights in California, and (3) A	M. M.
	"The energy challenge facing For a list of simple ways	ll og California is real. Every California needs to take immediate action to reduce energy consumption. you can reduce demand and cut your energy costs, see our Web-site at http://www.swrcb.ca.gov"

** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS *** STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

	TEMENT IER OF I		i.	S00470 PACIFIC		D ELECTI	RIC COMI	PANY				;	
C/O PO E	IFIC GAS MANAGE BOX 77000 LFRANCIS	R, HYDRO 00 P10A	O GENER	-							-1 T		
TRI COU DIV	IRCE: BUTARY INTY: VERSION VITHIN:	TO: MERCED NW1/4	OF SW1	AQUIN /4 SEC	TION 4,					TELEPH (415) YEAR C	F FIRS	MBER: 4603 T USE:	1910
add	ny of the ress char	nges occ	ur during	the com	ning year	T.)	•	ULY 1,	·	is office	f owners	hip or	
A. B.		s used u					-	114 right	x	; Other	(explain)	-
	` <u>Amoun</u> · check t						d each r	month.	lf month	ly and a	nnual us	se are no	ot known,
	nounts be	low are:		Gallons End of m	X nonth stor	Acre-fe age in Me	et erced Falls	s Reservo	(other)				
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	ост.	NOV.	DEC.	TOTAL ANNUAL
1992	603	603	603	603	603	603	603	603	603	603	603	603	
1993	603	603	603	603	603	603	603	603	603	603	603	603	
1994	603	603	603	603	603	603	603	603	603	603	603	603	
D.	Purpose Irrigatio		- Specif		er of acre	-		k watere	ed, perso	ons serv ; Dome:		*X	
	Other (s					•		s Powerl	nouse	, = 5			

*** CONTINUE ON BACK PAGE ***

* Water is delivered to Merced Irrigation District

WR40-1 (1/9)

Ε.	Changes in method of Diversion - Describe any changes in your project since		our previous statement
	was filed. (New pump, enlarged diversion dam, location of diversion, e	11.1.111	•
F.	If part of the water listed in Part C consists of reclaimed or polluted water, amounts of reclaimed or polluted water in the space below.	plea	se indicate the annual
	amounts of reciainted of political water in the space below.		
			· · · · · · · · · · · · · · · · · · ·
	I declare under penalty of perjury that the information in this report is true to the best of	ny k	nowledge and belief.
DAT	ED: SEP 2 6 1996 , at San Francisco		, California
SIGN	IATURE: Jeffrey D. Butle by		RR
PRIN	ITED NAME: Jeffrey D. (FIRST NAME) (M. NAME)	1.1	itler
COM	IPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY	lli^	ST NAME)
			· ·
	GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CAL	LIF	DRNIA
There	are two principal types of surface water rights in California. They are riparian	and	appropriative rights.
A ripa	arian right enables an owner of land bordering a natural lake or stream to take an	id u	se water on his riparian lan
	ian land must be in the same watershed as the water source and must never hall oppose and must never h		
wate of a s	r user must share the water supply with other riparian users. Riparian rights may stream but may not be used to store water for later use or to divert water which urn flows from use of groundwater.	y be	used to divert the natural
An ap	opropriate right is required for use of water on nonriparian land and for storage of may be exercised only when there is a surplus not needed by riparian water use		ater. Generally, appropriati
rights	been required to obtain a permit and license from the State.	ers.	Since 1914 new appropria
rights have State state approx	been required to obtain a permit and license from the State. ments of Water Diversion and Use must be filed by riparian and pre-1914 approment (1) provides a record of water use, (2) enables the State to notify such use priation upstream from their diversion, and (3) assists the State to determine if a appropriations.	ers. pria	tive water users. The filing f someone proposes a new
rights have State state approfuture The a	ments of Water Diversion and Use must be filed by riparian and pre-1914 approment (1) provides a record of water use, (2) enables the State to notify such use priation upstream from their diversion, and (3) assists the State to determine if	ers. pria ers add	tive water users. The filing f someone proposes a new itional water is available for concerning water rights, ple
rights have State state approfuture The a conta	ments of Water Diversion and Use must be filed by riparian and pre-1914 approment (1) provides a record of water use, (2) enables the State to notify such use priation upstream from their diversion, and (3) assists the State to determine if a appropriations. bove discussion is provided for general information. For more specific information at an attorney or write to this office. We have several pamphlets available. The ments of Water Diversion and Use	ers. pria ers add	tive water users. The filing f someone proposes a new itional water is available for concerning water rights, ple
State approfuture The a conta	ments of Water Diversion and Use must be filed by riparian and pre-1914 approment (1) provides a record of water use, (2) enables the State to notify such use priation upstream from their diversion, and (3) assists the State to determine if a appropriations. bove discussion is provided for general information. For more specific information at the content of this office. We have several pamphlets available. The	ers. pria ers add	tive water users. The filing f someone proposes a new itional water is available for concerning water rights, ple

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD Division of Water Rights

5-4705

P.O. BOX 2000 SACRAMENTO, CA 95812-2000 SACRAMENTO, CA 95814

STATE MATER RESOURCES Grand Loans

(916) 322-4503 (916) 657-1875

SUPPLEMENTAL STATEMENT OF WATER DIVERSIONS AND TUSE PM 1: 19

DIVERTER OF RECORD:

DIV. OF WATER RIGHTS OTATEMENT NO: CO &ZOBAMENTO

PACIFIC GAS & ELECTRIC COMPANY C/O MANAGER, HYDRO GENERATION PO BOX 770000 P10A SAN FRANCISCO CA 94177

TELEPHONE NUMBER: (415) 973-5319

below are:

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: MERCED RIVER

TRIBUTARY TO: SAN JOAQUIN RIVER

COUNTY: MERCED

DIVERSION

WITHIN: NW1/4 OF SW1/4 SECTION 04, T05S, R15E, MDB&M.

INSTRUCTIONS: Please complete Items A. B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN (Additional information on reverse side of this form.) THIS FORM BY JULY 1, 1993. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not ☐ Gallons **Amounts**

known, check the months in which water was used. (other) Reservoir Storage Total Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct Nov. Dec. 1990 603 603 603 603 603 603 603 603 603 603 603 603 1991 603 603 603 603 603 603 603 603 603 603 603 603 1992

603 603 603 603 603 603 603 603 603 603 603 603 B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc. Irrigation Stockwatering _ Domestic Other (specify) __Electric Generation Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

indicate the annual amounts of reclaimed or polluted water in the space below.

If part of the water listed in Part A consists of reclaimed or polluted water, please

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

, 19*9*35 , at 🚖

Shatischerys

Signature:

1992

WR 40-I (2/90)

1148

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A <u>riparian right</u> enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the source of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An <u>appropriative right</u> is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

"Statements of Water Diversion and Use"

"Information Pertaining to Water Rights in California"

"Water Rights for Stockponds Constructed Prior to 1969"

"Appropriation of Water in California"

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD Division of Water Rights

OX 2000 SACRAMENTO, CA 95810 901 P.ST. SACRAMENTO, CA STATE WATER RESOURCES (916) 322-4503 CONTROL BOARD P.O. BOX 2000

(916) 324-5676 SUPPLEMENTAL STATEMENT OF WATER DINERSINGN-ANDMUSE56

DIVERTER OF RECORD:

DIV. OF WATER RIGHTS

below are:

SACSAMEHMENT NO: 004705

PACIFIC GAS & ELECTRIC COMPANY 7% BEALE STREET SAN FRANCISCO, CA 94106

> TELEPHONE NUMBER: (415) -781-4211--

973-5310

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: MERCED RIVER

TRIBUTARY TO: SAN JOAQUIN RIVER

COUNTY: MERCED

DIVERSION

WITHIN: NW1/4 OF SW1/4 SECTION 04, TO55, R15E, MDB&M.

INSTRUCTIONS: Please complete Items A. B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, (Additional information on reverse side of this form.) 1990. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not ☐ Gallons Amounts

known, check the months in which water was used. (other) Total `Jan. Feb. Mar. May June July Sept. Oct. Nov. Dec. Apr. Aug. 1987 600 600 600 600 600 600 600 600 600 600 600 600 1988 600 600 600 600 600 600 600 600 600 600 600 600 1989 600 600 600 600 600 600 600 600 600 600 600

Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc. B.

Irrigation Stockwatering _

Domestic

Other (specify) Generation of electricity.

600

Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

__, 19 <u>90</u>, at <u>San Francisco</u>

, California

Signature: APR 1 6 1990 PAGE

1989

DATED:

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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STATE OF CALIFORNIA THE RESOURCES AGENCY STATE WATER RIGHTS BOARD

49815

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.. 1,

STATEMENT OF WATER DIVERSION AND USE

S 4705

This statement should be typewritten or legibly written in ink.

	Name of body of water at point of diversion, Merced River Tributary to San Joaquin River													
C. !														В&М,
	Morced													
	-						1							
D.	Name o	f works		Merc	ed Fa	lls		**********	****				*********	
E.	Capacity	of dive	rsion wo	ks					•••••		• • • • • • • • • • • • • • • • • • • •		cubic feet	per second
	Capacit	of sto	rage rese	rvoir	100	XQ			**********		******		-gellons	
	State ou	antity of	11 waterm	n stor	ege month	in gather	omr acre-i	eet					acre-feet	
	Year	Tan.	Feb.	Mar.	Apr.				Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
						1000								
											C		::	te euch o
	acres of	each cro	op irrigat	ted, aver	age nur		ersons ser	ved, nun	nber of	stock wa	tered, et	C		
	Maximi	each cro	op irrigat	use in re	cent year	mber of p	ersons ser	ved, nun	nber of	stock wa	tered, et	C.	gallens acre-feet gallons	
	Maximu	each cro um annu um annu	op irrigat	use in re	cent yea	nber of po	ersons ser 10	ved, nun	nber of	stock wa	tered, et	C.	gallens acre-feet	
	Maximu Minimu	each cream annual annual f diversion	op irrigat al water al water to	use in recuse in recuse in recuse in recuse in recurse	cent yea	nber of po	10	ved, nun	nber of	stock wa	tered, et	G	gallens acre-feet gallons acre-feet	
F.	Maximo Minimo Type o	each cream annual annua	al water un facilities	use in reuse in recy: grav	cent yea	nber of positions	10	000	er mete	stock wa	water s	neter	gallens acre-feet gallons acre-feet	
	Maximu Minimu Type o Method	am annuam	al water al water to facilities the control of the	use in recuse in recursive grave	cent year	ars	10	ved, num	nber of	stock wa	water :	neter	gallons acre-feet gallons acre-feet	nate
G	Maximo Minimo Type o Methodo Purpos Genera	am annuam	al water to facility surement (what water to facility surement to facility surement to facility water to facility or least the sas near	use in recuse in recurse is because in the recuse	cent year cent year ity	nber of particles of use (1	10 mp	of secti	er mete	stock wa	water :	neter	gallons acre-feet gallons acre-feet	na te
G	Maximo Minimo Type o Methodo Purposo Genera	each crommannum annum an	al water to facility the facility of the facil	use in recuse in recuse in recuse in recuse in recuse in recurse in recurse in recurse in the re	cent year cent year ity	nber of particles of use (1910	10 mp, electure sketch	of secti	er mete	elect	water s	neterergy	gallons acre-feet gallons acre-feet	na te
G H	Maximo Minimo Type o Method Purpos Genera	each croam annual annual f diversion of measure of use furst use of person Mannual Hydina Hydina Hydina Manual Man	al water al	use in recuse in	cent year cent year ity	of use (u	10 mp Ger use sketch	of section	er mete on of	elect	water stric exists side if	neterergy	gallons acre-feet gallons acre-feet	na te
G H	Maximo Minimo Type o Methodo Purposo Genera	each cream annual annual annual formation of measure of use of use of personal formation. Hydrole 10245	al water al	use in recuse in	cent year cent year ity	of use (to 1910) Humpt.	10 mp	of section I	er mete on of on grid	elect	water s ric er	neter	gallons acre-feet gallons acre-feet	na te
G H	Maximo Minimo Type o Methodo Purposo Genera	each cream annual annual annual formation of measure of use of use of personal formation. Hydrole 10245	al water al	use in recuse in	cent year cent year ity	of use (u	10 mp	of section I	er mete on of on grid	relect: on reverse. c. Gas hnowledge	water in ric er side if and El O6	neter	gallons acre-feet gallons acre-feet, estin	na te

9,31, 0, 0, 0